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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/446,875	03/23/2000	HUBERTUS E.M. STASSEN	B758.312-1	3019
7.	590 05/30/2003			
	CINNEY & LANGE BUILDING	EXAM	EXAMINER	
THE KINNEY & LANGE BUILDING 312 SOUTH THIRD STREET			RIDLEY, BASIA ANNA	
MINNEAPOLI	IS, MN 554151002		ART UNIT	PAPER NUMBER
		•	1764	Ф
			DATE MAILED: 05/30/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N .	Applicant(s)
Office Action Summary			
		09/446,875	STASSEN ET AL.
		Examiner	Art Unit
	The MAIL INO DATE of this community	Basia Ridley	1764
۔ Period fo	- The MAILING DATE of this communica Reply	tion appears on the cover sne	t with the correspondence address
THE N - Extensions after S - If the I - If NO - Failure - Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of STATUTORY PERIOD FOR STATE OF THIS COMMUNICATION (B) MONTHS from the mailing date of this communication of the provided for reply specified above, the maximum statute to to reply within the set or extended period for reply will ply received by the Office later than three months after it patent term adjustment. See 37 CFR 1.704(b).	ATION. 17 CFR 1.136(a). In no event, however, macation. ays, a reply within the statutory minimum o pry period will apply and will expire SIX (6) by statute, cause the application to becom	ay a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. the ABANDONED (35 U.S.C. § 133).
1)⊠	Responsive to communication(s) filed	on <u>23 March 2000</u> .	
2a) <u></u> □	This action is FINAL . 2b	This action is non-final.	
3) <u></u> Dispositio	Since this application is in condition for closed in accordance with the practice on of Claims		matters, prosecution as to the merits is C.D. 11, 453 O.G. 213.
4)🖂	Claim(s) $\underline{1-19}$ is/are pending in the ap	olication.	
4	a) Of the above claim(s) is/are	withdrawn from consideration.	
5)	Claim(s) is/are allowed.		
6)	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
•	Claim(s) <u>1-19</u> are subject to restriction on Papers	and/or election requirement.	
9)□ T	he specification is objected to by the E	xaminer.	•
10)∏ T	he drawing(s) filed on is/are: a)	☐ accepted or b)☐ objected to b	by the Examiner.
	Applicant may not request that any object	ion to the drawing(s) be held in at	peyance. See 37 CFR 1.85(a).
11)[] T	he proposed drawing correction filed o	n is: a) approved b) [disapproved by the Examiner.
	If approved, corrected drawings are require	red in reply to this Office action.	·
12)[] T	he oath or declaration is objected to by	the Examiner.	
riority u	nder 35 U.S.C. §§ 119 and 120	• •	
13) 🗌 .	Acknowledgment is made of a claim fo	r foreign priority under 35 U.S.	C. § 119(a)-(d) or (f).
a)[] All b) ☐ Some * c) ☐ None of:		•
	1. Certified copies of the priority do	cuments have been received.	
:	2. Certified copies of the priority do	cuments have been received i	n Application No
	3. Copies of the certified copies of the application from the Internation the attached detailed Office action for the attached detailed Detaile	onal Bureau (PCT Rule 17.2(a)).
			.C. § 119(e) (to a provisional application).
a) 15) <u> </u>	☐ The translation of the foreign langu	age provisional application ha	s been received.
\ttachment(_	
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO- ation Disclosure Statement(s) (PTO-1449) Pape	-948) 5) 🔲 Notice	iew Summary (PTO-413) Paper No(s) e of Informal Patent Application (PTO-152)
. Patent and Tra		Office Action Summary	Part of Paper No. 9

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, drawn to a process.

Group II, claim(s) 12-19, drawn to an apparatus.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I lacks specific structural elements of the apparatus which are the special technical feature of Group II.
- 3. Once the applicant elects one of the above indicated Inventions, a further restriction to a distinct species, as set forth below, is required.
- 4. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Species A, as shown in Fig. 1;

Species B, as shown in Fig. 2;

Species C, as shown in Fig. 3.

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Currently none of the claims appears to be generic.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

- 5. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: all designs are mutually exclusive.
- 6. Due to complexity of the above restriction requirement, no telephone call was made to request an oral election. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Basia Ridley, whose telephone number is (703) 305-5418. The examiner can normally be reached on Monday through Thursday, from 8:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola, can be reached on (703) 308-6824.

The fax phone number for Group 1700 is (703) 872-9311 (for Official papers after Final), (703) 872-9310 (for other Official papers) and (703) 305-6078 (for Unofficial papers). When filing a fax in Group 1700, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft documents and other communication with the PTO that are not for entry into the file of the application. This will expedite processing of your papers.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Basia Ridley Examiner Art Unit 1764

JERRY D. JOHNSON PRIMARY EXAMINER GROUP 1100

BR Max

May 27, 2003